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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	12
(P)	12

	Complete if Known			
Application Number	09/596,101			
Filing Date	June 16, 2000			
First Named Inventor	de Baetselier et al.			
Examiner Name	V. Ford	_		
Art Unit	1645	-		
Attorney Docket No.	2676-4432US			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order		3. ADDITIONAL FEES					
		Large	Entity	Small E	intity		
☐ Deposit Account:							
Deposit	٦	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 20-1469		1051	130	2051	65	Surcharge - late filing fee or oath	
Number	ا	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	7	1053	130	1053	130	Non-English specification	
Account TraskBritt		1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is authorized to: (check all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION			420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE		1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity		1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Pai	d	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee		1401	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee	_	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	\neg	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee	4	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee		1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)0	7	1453	1,330	2453	665	Petition to revive – unintentional	
		1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1502	480	2502	240	Design issue fee	
Extra Fee from Fee Claims below Pai		1503	640	2503	320	Plant issue fee	
Total Claims 14 -20 ** = 0 X = 0		1460	130	1460	130	Petitions to the Commissioner	
Independent	_	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 9 -6 ** = 3 X 43 = 129	_	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity Small Entity		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Fee Code (\$) Code (\$)		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 86 2201 43 Independent claims in excess o		Ι.					\vdash
1203 290 2203 145 Multiple dependent claim, if not		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204 43 original patent		1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 Reissue claims in excess of 2 over original patent	∪ and	Other fee (specify)					
SUBTOTAL (2) (\$) 129	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
**or number previously paid, if greater; For Reissues, see above							

SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) Andrew F. Nilles Name (Print/Type) 47,825 Telephone 801-532-1922 llis Signature August 23, 2004

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AUG 2 6 2004 AUG 7 PRADEMARK

JEW 1645 \$

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

de Baetselier et al.

Serial No.: 09/596,101

Filed: June 16, 2000

For: PEPTIDES AND NUCLEIC ACIDS DERIVED FROM EISENIA FOETIDA AND

THE USE THEREOF

Confirmation No.: 2709

Examiner: V. Ford

Group Art Unit: 1645

Attorney Docket No.: 2676-4432US

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 23, 2004

Betty Vowles

Name (Type/Print)

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action of May 21, 2004, please amend the above-referenced application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.